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NOTICE OF ALLOWANCE AND FEE(S) DUE

23

005409

ARLEN L. OLSEN

3 LEAR JET LANE SUITE 201

LATHAM, NY 12110

7590

SCHMEISER, OLSEN & WATTS

10/17/2003

MCKANE, ELIZABETH L

ART UNIT

PAPER NUMBER

1744

DATE MAILED: 10/17/2003

_					
	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	09/354 478	07/15/1999	THOMAS D. TAGGART	STELL-2661	5211

TITLE OF INVENTION: APPARATUS AND METHOD FOR PROVIDING CONTAINER INTERIOR STERILIZATION IN AN ASEPTIC PROCESSING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	01/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE. Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected l maintenance fee notification	below or directed otherwise i is.	n Block I, by (a)	specifying a new c	orrespondence addres	ss; and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)			use Block 1)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers.		
005409 75	590 10/17/2003			have its own certific	ate of mailing or transmission.	6 ,
ARLEN L. OLSE SCHMEISER, OLS 3 LEAR JET LAN SUITE 201	SEN & WATTS			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimitransmitted to the USPTO, on the date indicated below.		
LATHAM, NY 12	110					(Depositor's name)
				_	<u> </u>	(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/354,478	07/15/1999	7	THOMAS D. TAGG	ART	STEU-2661	5211
FITLE OF INVENTION: A	PPARATUS AND METHOD	FOR PROVIDIN	IG CONTAINER IN	TERIOR STERILIZA	ATION IN AN ASEPTIC PRO	CESSING APPARATUS
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PL	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$0	\$665	01/20/2004
EXAM	IINER	ART UNI	T CI	LASS-SUBCLASS	7	•
MCKANE, E	LIZABETH L	1744		422-028000	_	
PTO/SB/47; Rev 03-02 of Number is required. AASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	on (or "Fee Address" Indication more recent) attached. Use of RESIDENCE DATA TO BE an assignee is identified below to the USPTO or is being subseted.	of a Customer PRINTED ON TI w, no assignee da bmitted under sep (B)	agent) and the na attorneys or agent will be printed. HE PATENT (print of the will appear on the arate cover. Complete RESIDENCE: (CIT	e patent. Inclusion of tion of this form is NO Y and STATE OR Co	assignee data is only appropri	
☐ Issue Fee		ı	☐ A check in the am	ount of the fee(s) is e	nclosed.	
☐ Publication Fee		1	 Payment by credit 	card. Form PTO-203	8 is attached.	
☐ Advance Order - # of	Copies		The Director is h Deposit Account Nu		charge the required fee(s), or enclose an extra c	
Director for Patents is reque	sted to apply the Issue Fee and	Publication Fee ((if any) or to re-apply	any previously paid	issue fee to the application ide	entified above.
Authorized Signature)		(Date)				
other than the applicant;	Publication Fee (if required a registered attorney or ager cords of the United States Pate	it; or the assigned	e or other party in			
application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT SEND TO: Commissioner Under the Paperwork Re	tion is required by 37 CFR by the public which is to file y is governed by 35 U.S.C. 12 tes to complete, including gat m to the USPTO. Time will the amount of time you re his burden, should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virgi duction. Act of 1995, no pe	2 and 37 CFR 1.14 hering, preparing, vary depending u quire to complete the Chief Inform f Commerce, Al ED FORMS TO nia 22313-1450.	4. This collection is and submitting the upon the individual e this form and/or nation Officer, U.S. texandria, Virginia THIS ADDRESS.			
	nless it displays a valid OMB		so respond to a			



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	ICATION NO. FILING DATE		NG DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
09/354,478 07/15/1999		07/15/1999	THOMAS D. TAGGART	STEU-2661	5211	
005409	7590	10/17/2003		EXAMI	INER .	
ARLEN L. C	DLSEN		. MCK/		E, ELIZABETH L	
SCHMEISER	, OLSEN &	WATTS				
3 LEAR JET.	LANE			ART UNIT	PAPER NUMBER	
SUITE 201 LATHAM, NY 12110			1744			
				DATE MAILED: 10/17/200	3	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office



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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/354,478 07/15/1999		THOMAS D. TAGGART	STEU-2661	5211	
005409	7590 10/17/	2003	EXAM	INER	
ARLEN L. O	LSEN	MCKANE, EI	MCKANE, ELIZABETH L		
SCHMEISER,	OLSEN & WATTS				
3 LEAR JET L			ART UNIT	PAPER NUMBER	
SUITE 201			1744		
LATHAM, NY	12110		DATE MAILED: 10/17/200	2	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,

except a design or plant patent:	•
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

		//	
•	Application No.	Applicant(s)	_
V Notice of Allowability	09/354,478	TAGGART ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Leigh McKane	1744	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS	Э
2. 🗵 The allowed claim(s) is/are <u>1-4,6,7,10-14,16,17 and 21-30</u>			
3. $oxed{\boxtimes}$ The drawings filed on <u>15 July 1999</u> are accepted by the Ex			
 Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or (f).		
 Certified copies of the priority documents have 	been received.		
Certified copies of the priority documents have	been received in Application No	·	
 Copies of the certified copies of the priority does International Bureau (PCT Rule 17.2(a)). 	cuments have been received in this	national stage application from the	
* Certified copies not received:	•		
5. 🔲 Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. § 119(e) (to a provis	onal application).	
(a) The translation of the foreign language provisional a			
6. \square Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. §§ 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the comply will result in ABANDONMENT of the complex of	this application. THIS THREE-MOI	NTH PERIOD IS NOT EXTENDABLE R'S AMENDMENT OF NOTICE OF	•
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No			
(b) ☐ including changes required by the proposed drawing of			
(c) ☐ including changes required by the attached Examiner	s Amendment / Comment or in the	Office action of Paper No	
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on the drawii	ngs in the front (not the back) of	
9. ☐ DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATERIAL r HE DEPOSIT OF BIOLOGICAL MA	nust be submitted. Note the TERIAL.	
Attachment(s)	·		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊠ Interview Summ 6□ Examiner's Ame	al Patent Application (PTO-152) ary (PTO-413), Paper No.21. ndment/Comment ement of Reasons for Allowance Leigh McKane Primary Examiner Art Unit: 1744	